Astronomical Instrument Survey

Each student chooses three different astronomical instruments to research. The instruments cannot use the same portion of the EMS as their primary data collection source. For example one visible light telescope, a radio telescope and an x-ray telescope. It does not matter if the instruments are ground based or in orbit but they must detect some aspect of the EMS.

Each mini report needs to include:

* Name of instrument
* Location- Earth, country, orbit, altitude, etc
* Collaborating countries, governments and universities
* What type of research the instrument does
* What are the goals of the instrument
* What portion (s) of the EMS does it use and why?

After the mini reports are completed individual students will briefly explain their instruments to the class with an oral presentation.